



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

Outlines of Geologic History with Especial Reference to North America

Symposium Organized by
BAILEY WILLIS
Compilation Edited by
ROLLIN D. SALISBURY

GEOLOGISTS and all readers of geologic literature will welcome the publication, in book form, of an important series of essays and discussions on the subject of geologic correlation under the title, *Outlines of Geologic History with Especial Reference to North America*.

They embody the present state of knowledge and opinion concerning many of the fundamental problems of North American geology and form an admirable supplement to earlier treatises and manuals.

The value of the book is greatly enhanced by the fifteen paleogeographic maps by Bailey Willis which accompany the papers.

316 pages, 8vo, cloth; price \$1.50, postage extra
(weight 2 lbs.)

The University of Chicago Press
Chicago - - - Illinois

FINE INKS AND ADHESIVES For those who KNOW



Higgins'

Drawing Inks
Etternal Writing Ink
Engrossing Ink
Taurine Mucilage
Photo Mounter Paste
Drawing Board Paste
Liquid Paste
Office Paste
Vegetable Glue, Etc.

Are the Finest and Best Inks and Adhesives

Emancipate yourself from the use of corrosive and ill-smelling inks and adhesives and adopt the **Higgins Inks and Adhesives**. They will be a revelation to you, they are so sweet, clean, well put up, and withal so efficient.

At Dealers Generally

CHAS. M. HIGGINS & CO., Mfrs.

Branches: Chicago, London

271 Ninth Street

Brooklyn, N. Y.

A Graded Guide to SUPPLEMENTARY READING

Published January, 1915

An illustrated descriptive list of the best approved supplementary reading books for children's libraries. In all respects the best guide to children's library books published.

Contains a complete illustrated list of the books recommended by the School Libraries Division of the Department of Education of New York for purchase by elementary schools.

Sent to District Superintendents, Teachers, and others interested free on request.

THE BAKER & TAYLOR CO.

Wholesale dealers in the books of all publishers

33-37 E. 17th St.

NEW YORK CITY

Union Square North



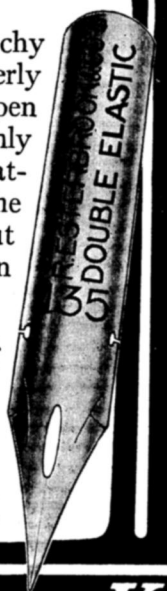
A scratchy
improperly
made pen
is not only
exasperat-

ing but a strain on the
writer. No need to put
up with it when you can
get Esterbrook Pens.

Easiest writing, longest wearing.
Backed by a half-century's repu-
tation. Ask your dealer.

Send 10c. for useful metal box contain-
ing 12 of our most popular
pens, including the famous Falcon 048.

Esterbrook Pen Mfg. Co.
New York Camden, N.J.



Esterbrook
250 styles **Pens**

Would You Be Interested?
If a man came to your desk and
showed you a pen or pencil that
would add or subtract as it writes?



Of course you would; anybody would!

We have no such pen or pencil, but we have something better. We
have a typewriter which does all this, and you know that the typewriter
is three times as fast as any pen or pencil. This typewriter is the

Remington

Adding and Subtracting
Typewriter

(Wahl Adding Mechanism)

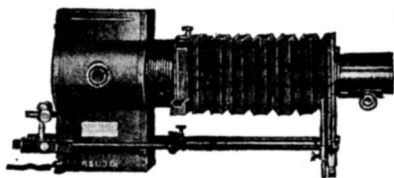
This machine adds or subtracts and writes; not only that but it
adds or subtracts *when it writes*. Both operations are one.

You need the machine in your work; every man needs it who has
billing to do, or any writing and adding to do on the same page. It
saves time, saves labor, detects errors, prevents errors, gives you a
mechanical insurance of absolute accuracy.

We stand ready to give this machine a test on your work; a test
which will convince you that you need it.

Remington Typewriter Company

(Incorporated)
New York and Everywhere



The Stereopticon that meets every requirement

You are sure—not only of sharp, vivid
images of clear definition over the entire
field, of perfectly even illumination—

but also of extreme mechanical and optical accuracy, of simplicity
and durability when you use the

Bausch ^{and} Lomb

BALOPTICON

THE PERFECT STEREOPTICON

Whether your requirements are for lantern slide or opaque projection—or for a combi-
nation of both forms—you will find a Balopticon to meet them, every one.

Model C—for slides

Fitted with our new gas-filled Mazda lamp
which is attachable to any lamp socket and
is absolutely automatic.

\$35.00 complete

The new Combined Model for both opaque
and slide projection, with instant interchange.

\$120.00

Write us for our interesting Balopticon booklet

Bausch & Lomb Optical Co.

554 ST. PAUL STREET ROCHESTER, N.Y.

Leading American manufacturers of Photographic Lenses, Microscopes, Field Glasses, and other high-grade optical products.